BRUHAT BANGALORE MAHANAGARA PALIKE

BBMP/2021-22/OW/WORK_INDENT48597/CALL-3

APPROVED SCHEDULE - B

No.EE/BTP/BBMP/E-PMT/09/2021-22, Date: 01.10.2021

Name of Work:Maintenance / Drilling and repairs of borewells and providing pipeline in ward no. 10 Doddabommasandra.

Sl. No.	Approved Qty.	Description	Unit	Approved Tender Rates of Subbareddy K V ( )	
				In Figures	In Words
1	6	A) Rewinding Lifting of Submersible pump set as per Specification and direction	Each	1089.1	Rupees One Thousand Eighty Nine and Ten Paise Only
2	6	Transportation of pumping machineries	Each	912.48	Rupees Nine Hundred Twelve and Forty Eight Paise Only
3	6	Labour charges (over hauling)	Each	2573.46	Rupees Two Thousand Five Hundred Seventy Three and Forty Six Paise Only
4	2	A) Repairs to Motor: Rewinding of submersible pump sets with copper insulation wire of suitable gauge as per ISI specification with guarantee of 6 months.	Each	4003.16	Rupees Four Thousand Three and Sixteen Paise Only
5	4	E. Rewinding of motor of 12.5 HP	Each	4474.12	Rupees Four Thousand Four Hundred Seventy Four and Twelve Paise Only
6	6	B) Replacement of Motor Parts: Starter 5 HP (with one year Guarantee)	Each	4654.94	Rupees Four Thousand Six Hundred Fifty Four and Ninety Four Paise Only
7	6	Rotor (with one year Guarantee)	Each	4352.18	Rupees Four Thousand Three Hundred Fifty Two and Eighteen Paise Only
8	6	Upper Flange	Each	336.4	Rupees Three Hundred Thirty Six and Forty Paise Only
9	6	Lower Flange	Each	336.4	Rupees Three Hundred Thirty Six and Forty Paise Only
10	6	Upper Housing	Each	608.88	Rupees Six Hundred Eight and Eighty Eight Paise Only
11	6	Lower Housing	Each	608.88	Rupees Six Hundred Eight and Eighty Eight Paise Only
12	6	Carbon housing Thrust bearing block assembly complete with segment bearing pad & tip carbon/Ferradopadding pad.	Each	956.17	Rupees Nine Hundred Fifty Six and Seventeen Paise Only
13	6	C) Replacement of pump parts: The following main components of submersible pump sets requiring replacement. Oil Seal	Each	143.81	Rupees One Hundred Forty Three and Eighty One Paise Only
14	6	Oil Seal Steel bush	Each	143.81	Rupees One Hundred Forty Three and Eighty One Paise Only
15	180	Guide vane	Each	378.45	Rupees Three Hundred Seventy Eight and Forty Five Paise Only

Signature of Contractor

Executive Engineer

Sl. No.	Approved Qty.	Description	Unit	Approved Tender Rate Subbareddy K V ( )	
				In Figures	In Words
16	180	Impeller Shell moulded with aluminium Bronze)	Each	573.56	Rupees Five Hundred Seventy Three and Fifty Six Paise Only
17	6	Discharge outlet (D.O) Bearing D.O Steel Bush	Each	538.24	Rupees Five Hundred Thirty Eight and Twenty Four Paise Only
18	6	Steel bush (D.O steel bush)	Each	179.13	Rupees One Hundred Seventy Nine and Thirteen Paise Only
19	6	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	Each	1077.32	Rupees One Thousand Seventy Seven and Thirty Two Paise Only
20	6	Non – return valve (NRV) assembly complete with rubber 'O' Ring	Each	264.91	Rupees Two Hundred Sixty Four and Ninety One Paise Only
21	6	Cable Guard	Each	148.01	Rupees One Hundred Forty Eight and One Paise Only
22	6	Brass Filter	Each	534.87	Rupees Five Hundred Thirty Four and Eighty Seven Paise Only
23	6	Re-erection charges of pumping machineries including overhauling and pointing	Each	1438.95	Rupees One Thousand Four Hundred Thirty Eight and Ninety Five Paise Only
24	2	Other Parts Providing non-return valve 50 mm	Nos	1513.8	Rupees One Thousand Five Hundred Thirteen and Eighty Paise Only
25	10	Providing Gate Valve 50 mm	No	1513.8	Rupees One Thousand Five Hundred Thirteen and Eighty Paise Only
26	150	Submersible Cable 1x3x6.0 Sq.mm	M	121.1	Rupees One Hundred Twenty One and Ten Paise Only
27	3	Supplying and fixing 20"x20"x2.5" polished wood board made of not less than 15mm thick plank on both sides of not more than 2 pieces and fixing the same to the wall using tapered inverted wooden plugs screws.,	Each	245.57	Rupees Two Hundred Forty Five and Fifty Seven Paise Only
28	12	Supplying and fixing of class A (medium duty) GI pipe of wall thickness not less than 3.25mm on pole/wall/drain crossing with necessary clamping arrangements for UG cable of 1.1 KV. 40mm dia GI pipe	Mtr	281.73	Rupees Two Hundred Eighty One and Seventy Three Paise Only
29	5	Supplying and fixing L.T. cast Iron pot heads suitable for 1.1 KV class UG cable filled with necessary bitumen/insulating compound complete with terminals, clamps, bolts, nuts and washers etc. 16Sqmm	No	227.0	Rupees Two Hundred Twenty Seven Only
30	3	Supplying, fixing, wiring, earth electrode for grounding conduits, I.C. cutouts and other equipment's on the meter board using 40mm dia 2.90mm thick GI pipe 2.5 mtr long buried in a pit … The pit should be filled with equal proportion of salt and charcoal 150mm all-round the pipe to complete depth. The connection from the pipe to the conduit etc., is to be established through GI wire of size as per ISI specification 7.3.3. of IS 732 using 12mm dia bolts, nuts, washers and check nuts etc., the pipe shall have 16 through holes of 12 mm dia,	No	2522.75	Rupees Two Thousand Five Hundred Twenty Two and Seventy Five Paise Only
31	18	Supplying & fixing of Porcelain fuse channel with cut out on existing wooden/panel using necessary nuts, bolts and washers.	No	146.33	Rupees One Hundred Forty Six and Thirty Three Paise Only

K V SubbaReddy
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Sl.	Approved Qty.	Description	Unit	Approved Tender Rates of Subbareddy K V ( )	
				In Figures	In Words
32	4	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898. 6-32Amps TPN	No	1442.32	Rupees One Thousand Four Hundred Forty Two and Thirty Two Paise Only
33	151200	Fabricating supplying and mounting MS box made out ... SWG suitable for floor / wall mounting, fully weather proof with provision for better heat dissipation, provided with hinged front cover, equipped with tamper proof locking arrangements, with suitable size clamps with necessary cable entry pipe with gland and box should be finished with 2 coats of red oxide primer paint and finally finished with approved colour enameled metal paint etc., complete	Sqm	0.29	and Twenty Nine Paise Only
34	221.4	Earthwork excavation for pipeline trenches including deporiting or bank up to a lead of 50 mtrs including shiriry and statting danger lighting and using site rails and boming poles at every 100 mtrs wherever necessary as directed in th following strata by Manual Means . Ordinary Soil	Cum	220.34	Rupees Two Hundred Twenty and Thirty Four Paise Only
35	615	Providing and instalation at site of works P.V.C.Pipes including cost of pipes and specials and incluidng lowring into trenches, laying true to line, level and perfect linking at joints, leak proof including jointing encasing the pipe alround to a depth Not less than 15cm with grave or selected earth avalabile from the execavation Etc., 75 mm dia 6 KSC PVC pipe	Rmtr	174.0	Rupees One Hundred Seventy Four Only
36	221.4	Refilling the basement and pipeline treanches with secleted available earthe for trench excavation including watering, consolidation in layers of 15 cm thick including disposing of the sunplus earth with a lead of 200 mtrs	Cum	86.62	Rupees Eighty Six and Sixty Two Paise Only

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Byarayanapura Division
BBMP, Bangalore - 92

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